Merrychef MD Oven Range - 220/240Volts 50Hz - UK/EU

Recommended Parts List **Recommended Minimum Stock Holding & Service Kits**

Service Manual Exploded View	Part Number	Description	Qty Per Oven	Unit	1-10 Ovens	11-50 Ovens	51-100 Ovens	1st Aid/To Go Box	Service Center Kit
	11M0428	SUPPRESSOR ASSY + SLICE	1	EA	1	3	6		
67	20Z1080	FUSE COVER (PVC)	2	EA	2	6	12		2
8	30M0008	DOOR CATCH BRACKET	1	EA	1	3	6		1
9	30M0009	DOOR CATCH	2	EA	2	6	12		
10	30M0010	DOOR CATCH LINK ROD	1	EA	1	3	6		
13	30M0013	DOOR CATCH CRANK	1	EA	1	3	6		
14	30M0014	UPPER / LOWER HINGE	2	EA	2	6	12		2
15	30M0015	INNER DOOR FILM	1	EA	1	3	6		
17	30M0017	CONTROL PANEL COVER	1	EA	1	3	6		1
19	30M0019	DISPLAY SCREEN	1	EA	1	3	6		1
22	30M0022	HOUSING SUPPORT BRACKET	1	EA	1	3	6		
30	30M0030	TOP TRIM	1	EA	1	3	6		
31	30M0031	AIR INLET FILTER	1	EA	1	3	6	1	1
36	30M0036	MD1800 CAVITY ASSY	1	EA	1	3	6		
37	30M0037	LAMP COVER FILM	1	EA	1	3	6		1
38	30M0038	LAMP	1	EA	1	3	6		1
39	30M0039	LAMP HOLDER	1	EA	1	3	6		1
41	30M0041	AIR OUTLET DUCT	1	EA	1	3	6		1
43	30M0043	THERMAL FUSE	1	EA	1	3	6	1	1
46	30M0046	REAR AIR GUIDE	1	EA	1	3	6		
48	30M0048	COOLING FAN ASSEMBLY	1	EA	1	3	6		1
51	30M0051	MAGNETRON HI LIMIT THERMOSTAT	2	EA	2	6	12	2	2
63	30M0063	MAGNETRON AIR DUCT	1	EA	1	3	6		
64	30M0064	COOLING DUCT COVER	1	EA	1	3	6		
78	30M0078	DIODE ASSEMBLY	2	EA	2	6	12	2	2
83	30M0083	HT LEAD (SHORT)	1	EA	1	3	6		
84	30M0084	HT LEAD (LONG)	1	EA	1	3	6		
	30M0092	AIR FILTER SHELL CLIP	2	EA	2	6	12		2
	30M0093	AIR FILTER OIN CLIP	2	EA	2	6	12		2
49	30Z0235	220R 50W 5% WW	4	EA	4	12	24	4	4
	30Z0367	FUSE 20MM 0.125A ANTI SURGE T (RELAY PCB)	1	EA	1	3	6		1
	30Z0470	FUSE 5x20mm 1A A/S (RELAY PCB)	1	EA	1	3	6		1
76	30Z1177	20 AMP LITTELFUSE FLM020	1	EA	1	3	6	4	1
75	30Z1178	30A FUSE HOLDER	1	EA	1	3	6		1
74	30Z1340	MAINS FILTER 16A SCREW MOUNT	1	EA	1	3	6		1
	31Z0098	SILICONE SEALANT (WHITE)	1	TUBE	1	3	6	1	1
	31Z0099	SILICONE GREASE	1	TUBE	1	3	6	1	1
24	31Z0587	RIBBON CONNECTOR 10 WAY	1	EA	1	3	6		1
	32Z5005	LOCTITE GEL	1	TUBE	1	3	6	1	
18	40M1049	MD SERIES MEMBRANE PANEL (BLUE)		EA	1	3	6		1
21	P11M0326	MC/MD SERIES **LOGIC** PCB ASSY	1	EA	1	3	6		1
23	P11M0327	MC/MD SERIES **RELAY** PCB ASSY	1	EA	1	3	6		1
20 + 18	P11M0384	MEMBRANE ASSEMBLY - BLUE	1	EA	1	3	6		1
16	P30M0016	CHOKE COVER	1	EA	1	3	6	1	1
27	P30M0027	MICA PLATE AND STIRRER	1	EA	1	3	6	1	1
61	P30M0061	MAGNETRON (NOTE-1 BELOW)	2	EA	2	6	12	1	2
	P30M0082	BASEPLATE	1	EA	1	3	6	1	1

MD1000 240Volts 50Hz UK-EU - Unique Parts

1	30M0001	OUTER HANDLE	1	EA	1	3	6		1
2	30M0002	HANDLE BEARING	4	EA	4	12	24		1
3	30M0003	INNER HANDLE	1	EA	1	3	6		1
11	30M0011	DOOR SPRING	1	EA	1	3	6		
59*	30M0059	1.0uF CAPACITOR (MD1000 & MD1800)	1	EA	1	3	6	1	1
65	30M0065	DOOR INTERLOCK HOLDER (NOTE-3 BELOW)	1	EA	1	3	6		
68	30M0068	SPRING 1 (NOTE-3 BELOW)	3	EA	3	9	18		
69	30M0069	SPRING 2 (NOTE-3 BELOW)	1	EA	1	3	6		
70	30M0070	TOP LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
71	30M0071	MIDDLE LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
72	30M0072	BOTTOM LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
	30M0094	SWITCH HOLDER ASSEMBLY	1	EA	1	3	6		1
66a - d	30Z1486	MICROSWITCH V5S010CB 22 AMP	4	EA	4	12	24	4	4
26	31Z0220	MAINS CABLE ASSEMBLY	1	EA	1	3	6		1
35	31Z1036	STRAIN RELIEF BUSH	1	EA	1	3	6		
80	P11M0334	DOOR ASSEMBLY	1	EA	1	3	6		1
33	P30M0035	TRANSFORMER	1	EA	1	3	6		2

***All Prices Quoted Are At Merrychef Recommended UK List Price And Are Subject To Change.**

Merrychef MD Oven Range - 220/240Volts 50Hz - UK/EU

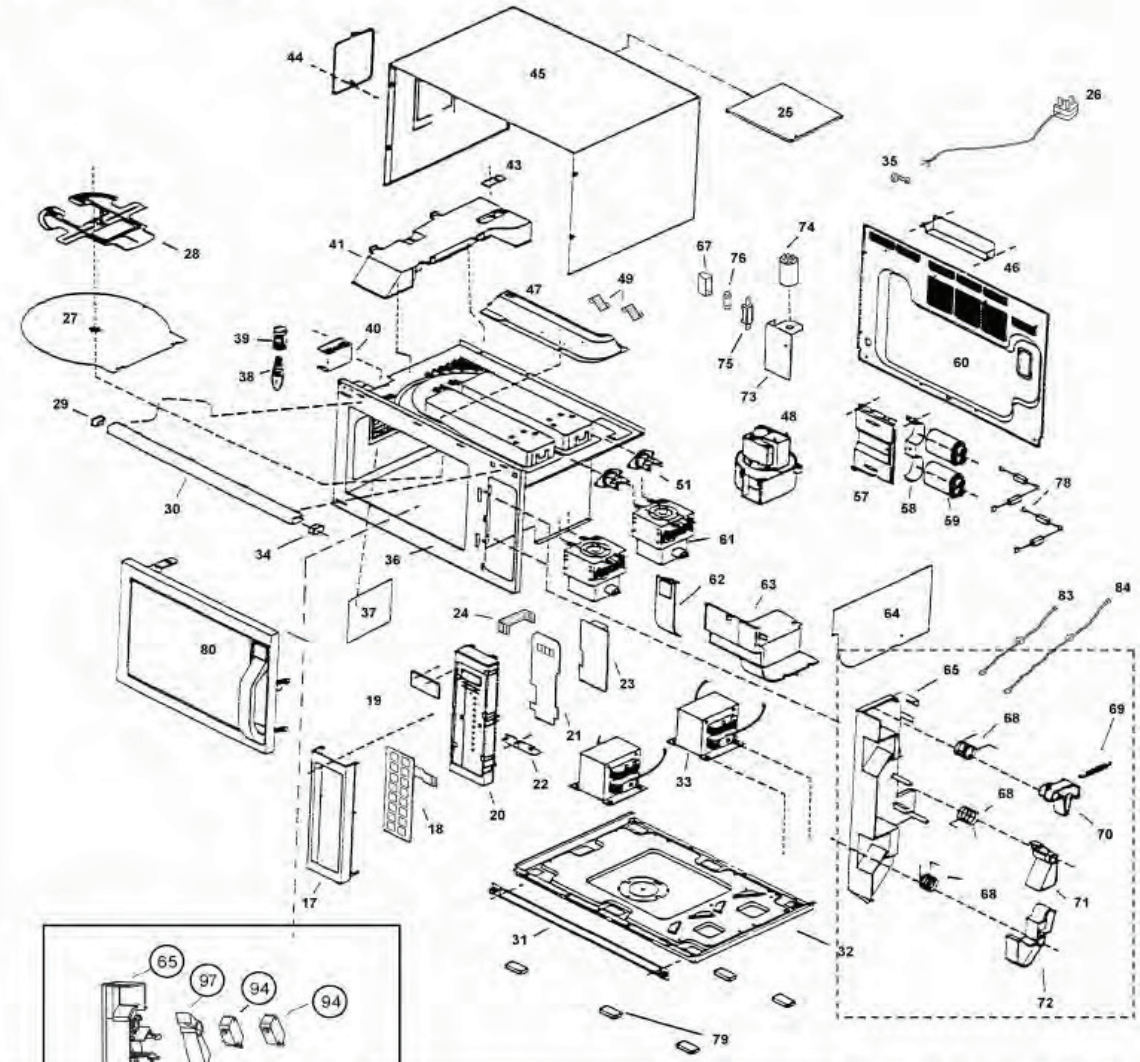
Recommended Parts List | **Recommended Minimum Stock Holding & Service Kits**

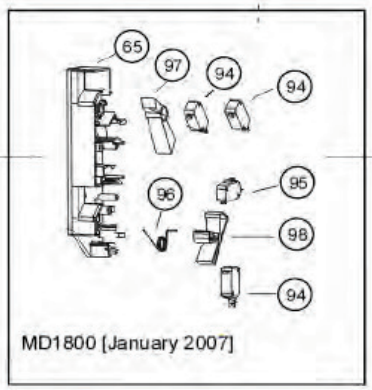
Service Manual Exploded View	Part Number	Description	Qty Per Oven	Unit	1-10 Ovens	11-50 Ovens	51-100 Ovens	1st Aid/To Go Box	Service Center Kit
MD1400 240Volts 50Hz UK-EU - Unique Parts									
1	30M0001	OUTER HANDLE	1	EA	1	3	6		1
2	30M0002	HANDLE BEARING	4	EA	4	12	24		1
3	30M0003	INNER HANDLE	1	EA	1	3	6		1
11	30M0011	DOOR SPRING	1	EA	1	3	6		
65	30M0065	DOOR INTERLOCK HOLDER (NOTE-3 BELOW)	1	EA	1	3	6		
68	30M0068	SPRING 1 (NOTE-3 BELOW)	3	EA	3	9	18		
69	30M0069	SPRING 2 (NOTE-3 BELOW)	1	EA	1	3	6		
70	30M0070	TOP LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
71	30M0071	MIDDLE LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
72	30M0072	BOTTOM LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
	30M0094	SWITCH HOLDER ASSEMBLY	1	EA	1	3	6		
59*	30Z1075	0.88uF 2300V CAPACITOR (MD1400)	1	EA	1	3	6	1	1
59*	30Z1329	0.75uF 2500V CAPACITOR (MD1400)	1	EA	1	3	6	1	1
66a - d	30Z1486	MICROSWITCH V5S010CB 22 AMP	4	EA	4	12	24	4	4
26	31Z0220	MAINS CABLE ASSEMBLY	1	EA	1	3	6		1
35	31Z1036	STRAIN RELIEF BUSH	1	EA	1	3	6		
80	P11M0334	DOOR ASSEMBLY	1	EA	1	3	6		1
33	P30M0033	TRANSFORMER	2	EA	2	6	12		2
MD1800 240Volts 50Hz UK-EU - Unique Parts									
1	30M0001	OUTER HANDLE	1	EA	1	3	6		1
2	30M0002	HANDLE BEARING	4	EA	4	12	24		1
3	30M0003	INNER HANDLE	1	EA	1	3	6		1
11	30M0011	DOOR SPRING	1	EA	1	3	6		
59*	30M0059	1.0uF CAPACITOR (MD1000 & MD1800)	1	EA	1	3	6	1	1
65	30M0065	DOOR INTERLOCK HOLDER (NOTE-3 BELOW)	1	EA	1	3	6		
68	30M0068	SPRING 1 (NOTE-3 BELOW)	3	EA	3	9	18		
69	30M0069	SPRING 2 (NOTE-3 BELOW)	1	EA	1	3	6		
70	30M0070	TOP LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
71	30M0071	MIDDLE LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
72	30M0072	BOTTOM LEVER (NOTE-3 BELOW)	1	EA	1	3	6		
	30M0094	SWITCH HOLDER ASSEMBLY	1	EA	1	3	6		
59*	30Z1333	1.1uF CAPACITOR (MD1800)	1	EA	1	3	6	1	1
66a - d	30Z1486	MICROSWITCH V5S010CB 22 AMP	4	EA	4	12	24	4	4
26	31Z0220	MAINS CABLE ASSEMBLY	1	EA	1	3	6		1
35	31Z1036	STRAIN RELIEF BUSH	1	EA	1	3	6		
80	P11M0334	DOOR ASSEMBLY	1	EA	1	3	6		1
33	P30M0033	TRANSFORMER	2	EA	2	6	12		2
MD1804 240Volts 50Hz UK - Unique Parts - January 2007									
59*	30M0059	1.0uF CAPACITOR (MD1000 & MD1800)	1	EA	1	3	6	1	1
1	30M4002	1804 OUTER HANDLE	1	EA	1	3	6		1
3	30M4003	1804 INNER HANDLE	1	EA	1	3	6		1
9	30M4009	1804 DOOR LATCH	2	EA	2	6	12		2
96	30M4011	1804 DOOR SPRING	1	EA	1	3	6		1
65a	30M4065	1804 SWITCH HOLDER (INTERLOCK)	1	EA	1	3	6		1
96	30M4066	1804 SPRING	1	EA	1	3	6		1
97	30M4071	1804 UP LEVER	1	EA	1	3	6		1
98	30M4072	1804 LOWER LEVER	1	EA	1	3	6		1
94	30M4073	1804 MICROSWITCH	3	EA	3	9	18	3	3
95	30M4074	MICROSWITCH 1804 MODEL	1	EA	1	3	6	1	1
59*	30Z1333	1.1uF CAPACITOR (MD1800)	1	EA	1	3	6	1	1
26	31Z0220	MAINS CABLE ASSEMBLY (NOTE-2 BELOW)	1	EA	1	3	6		1
26	31Z0604	PLUG+LEAD 2M RUBBER UK (NOTE-2 BELOW)	1	EA	1	3	6		
35	31Z1036	STRAIN RELIEF BUSH (NOTE-2 BELOW)	1	EA	1	3	6		
35	31Z1070	CABLE GLAND POZ16 (NOTE-2 BELOW)	1	EA	1	3	6		
35	31Z1082	CABLE GLAND NUT GM16 (NOTE-2 BELOW)	1	EA	1	3	6		
80	P11M4334	1804 DOOR ASSEMBLY	1	EA	1	3	6		1
33	P30M0033	TRANSFORMER	2	EA	2	6	12		2

NOTES:
NOTE-1 MD1000 Models are fitted with only x1 P30M0061- Magnetron
NOTE-2 From September 2010 Mains Cable Assembly & Strain Relief changed from 31Z0220 & 31Z1036
NOTE-3 Parts are available as an Assembly - 30M0094

***All Prices Quoted Are At Merrychef Recommended UK List Price And Are Subject To Change.**

Exploded view :





Note: Models MD0750 & MD1000 have one Magnetron Assembly only (Parts 51 & 61)

	Model	Part
59	MD0750 (Tesco)	HV Capacitor 0.74µF 30M0098 HV Capacitor 1.0µF 30M0059
51 61	MD0750 (Tesco) MD1000	1 Magnetron only

*All Prices Quoted Are At Merrychef Recommended UK List Price And Are Subject To Change.